• • • •	 of (

Application No.	Applicant(s)
09/439,049	KAPLY ET AL.
Examin r	Art Unit

R j ct d	1	(Through num rai) Cancell d
Allowed	+	Restricted

	N	Non-Elect
	ı	Interference

Matthew J. Ludwig

Α	Appeal
0	Objected

2178

Cla	aim	Date				Cla	aim .			Date			:::[Claim Date										
Final	Original	1/4/05	3					Final	Original	1/6/05						Final	Originat							
	4	-						49	51	=							101							
2	2	=			П			50	52	=					[102							
3	3	11						51	53	Ħ					[103							
4	4	=							54					:			104		\sqcup					Щ
5	5	=		ļ				52	55	=							105		Ш	_	_		_	Ш
6	6	=				\perp		53	56	#		$\perp \perp$	$\perp \perp$	\perp			106			_	_	_ _	↓_	Ш
7	7	=	\sqcup	╄	\sqcup			54	57	=		\perp	++		::::		107		\sqcup				₩	Ш
8	8	Ξ		4_				55	58	=		├	++				108	_	 	_	4		-	Ш
9	9	=			-	_		56	59	=				-			109	_	\vdash		\dashv	_	+-	Ш
10	10	=		-	$\vdash \vdash$	_	Щ	57	60	=		-					110	_	\vdash	-	4		+-	Н
11	11	=		1	\vdash	_	<u> </u>	1	61	#		+	++	+			111	_	 		-		+	Н
12	12	=		+	\vdash	+		19	62 63	=		+	++	+			112 113		1-1	\dashv	\dashv	-	+	Н
13	13	=		+-	1			37	64	-	-	+	++	+	1		114			\dashv	\dashv	+	+	Н
15	14 15	-	 		-		H	-	65	Н	+	++	+	-	1		115		Н	\dashv	\dashv	+	+	Н
15	16	Ξ		+	\vdash	+	H		66	Н		╂╌╂╌	- -				116	+	\vdash	\dashv	\dashv	+	+	\vdash
1/	17	_	\vdash	+	\vdash	+	H	<u> </u>	67			╁╌┼╴			-		117	-	\vdash	\dashv	-			\vdash
16	18	=		+	\vdash		-	: 	68	-		+	++	+			118		1-		\dashv		+	Н
18	19	=		┪			H	<u> </u>	69	H		++	+++	+			119		+	\dashv	\dashv	+	+	Н
10	20	=	 -	+	\vdash	+	H		70			+ +	- -		•		120	_	\vdash	\dashv	\dashv	+	+	Н
20	21	=		+	+	+	H		71	-		+ +	+	+			121		+	-	\dashv		+-	Н
21	22	=		╁	H	-1-		::	72		- - -	++	++	+			122		+		\dashv		+	-
22	23	=	 	+	 		\vdash	:	73	Н	++	+	+	+		-	123		+		+	, 	+	H
23	24	=	 	+	╁═┼		H	-	74			++	++	+			124		\vdash	\dashv	\dashv	+	+	\vdash
24	25	=		+-	\top	+	H		75	\vdash	<u> </u>	++					125		t		1	\top	1	H
25	26	=		+		+	H		76	<u> </u>		++-	++	+-1			126		T	一	\dashv		╁	\vdash
26	27	=		+	+	_		:	77	-		++	+ +	1			127	-	1		7		-	
27	28	=	 		-		H	:	78	\vdash	- 	++	++	+			128	-	\vdash		\dashv	十	+	Н
28	29	=		+	\vdash	+	H		79			 					129				\dashv	\dashv	1	П
29	30	=		1			\square		80	\vdash		+-+	+++	\top			130		H		\dashv	_	╅	
30	31	=		┰	-	_		:	81				11				131		\top			\top	1	П
31	32	=			\Box	\neg	П		82			1-1-					132	\top				\top	\top	П
32	33	=							83			\dagger					133						1	
33	34	=							84		-		$\perp \uparrow$				134							
	35	Ľ							85				\mathbb{T}^{\dagger}		Ì		135							
34	36	=							86								136							
35	37	==							87								137	· [
.36	38	=							88						[138				\Box			
	30	\Box			Ш				89						[139							\Box
38	40	=							90]	140				\Box			\Box
39	41	×			\Box		Ш		91								141		\sqcup				1_	
40	42	=						<u> </u>	92	$oxed{oxed}$	$\perp \perp$	\bot	a.	\perp			142		Ш		_	\perp	1	Ш
41	43	=	\Box	_	\sqcup	\perp	Ш		93	L.	\bot	1-1-	44	4	::		143		\square	_	4	_ _	-	Ш
42	44	=		4	$\sqcup \bot$		Щ	<u> </u>	94	ļ		\bot	$\bot \bot$	\perp			144		\sqcup				╄-	Ш
43	45	=	$\sqcup \bot$				Щ		95		$\dashv \perp$	1-1-	\bot	4			145	\dashv	Ш		ļ	\perp	\perp	Щ
44	46	=	$\sqcup \bot$	4	$\sqcup \bot$		\square	<u> </u>	96	<u> </u>		1-1	++	44			146	\dashv	\sqcup		_		4_	\sqcup
45	47	=	\vdash		\sqcup	_	Щ		97		+	++	_ _ _	_			147		1	_	_	+		\sqcup
46	48	=	$\vdash \vdash \vdash$	4	$\vdash \vdash$				98	<u> </u>		-	44	+			148		\vdash	_	\dashv	_	+	\vdash
47	49	=	$\sqcup \sqcup \bot$	\bot	├		\square		99	L_	++	++	+	4-4			149	_	1		_	_	 	\vdash
48	50	=		1	1 1	- [l III	::[100			1		1 1		1	150		1	ŀ	- 1	- 1	1	1